DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

YOR920010342US1 (590.070)

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: TWO-STAGE VARIABLE-GAIN MIXER EMPLOYING SHUNT FEEDBACK the specification of which (check one) x is attached hereto. was filed on _____ as International Business Machines Docket No. YOR920010342US1 and was amended on _____ (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. Inhereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) oz \$365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed ___ Yes ___ No (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) ____ Yes ___ No (Country) (Number) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

(Filing Date)

(Filing Date)

(Application Number)

(Application Number)

I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
statements made on informa	tion and belief are bel	of my own knowledge are true and that all lieved to be true; and further that these
statements were made with	the knowledge that will imprisonment, or both,	lful false statements and the like so made under Section 1001 of Title 18 of the
United States Code and tha application or any patent	t willful false stateme	ents may jeopardize the validity of the
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